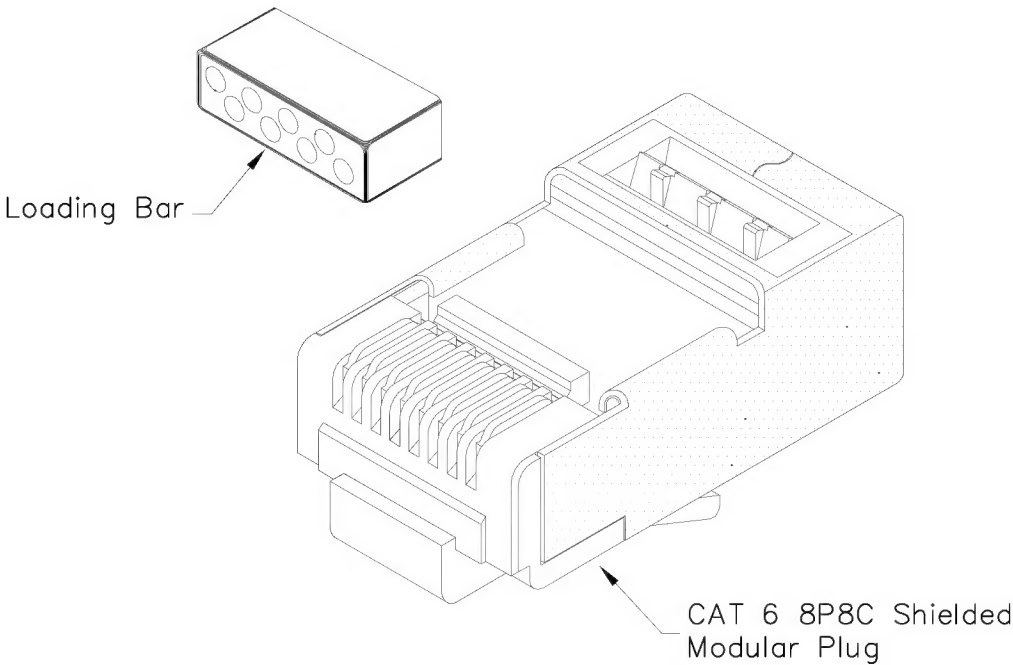


CAT 6 Solid/Stranded 8P8C RJ-45 Shielded Modular Plug

PRODUCT SPECIFICATION

Package includes:

- A. CAT 6 8P8C Shielded Modular Plug, 100 pcs
- B. Loading Bar, 100 pcs



Features and Benefits:

- Designed for CAT 6, 8-position 8-conductor, solid or stranded wires
- Ideal for customization of cords for voice or high speed data applications
- Accepts 24~23 AWG solid or stranded
- Used with ICACSCT864 and ICACSCT845 crimping tools
- UL recognized

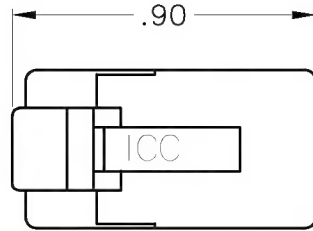
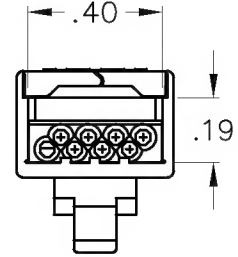
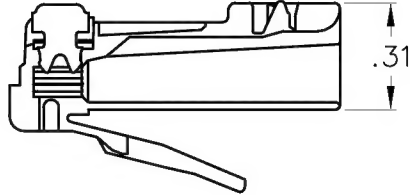
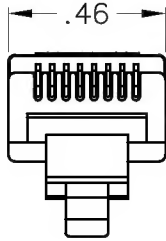
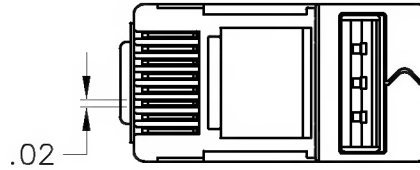
PLUG,CAT 6,SOLID/STRANDED,SHIELDED,100PK

ITEM NO.	ICMP8P8C6S
DWG NO.	PSMP8P8C6S

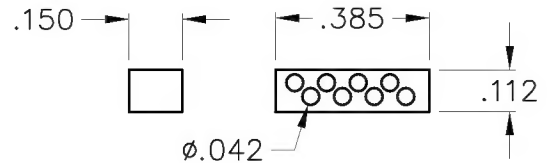
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LOADING BAR



NOTE: UNLESS OTHERWISE SPECIFIED

1. ELECTRICAL:

- A. CURRENT/VOLTAGE RATING: 1.5 AMPS / 30 VAC 42 VDC
- B. CONTACT RESISTANCE: 10 MILLIOHMS MAX.

2. PERFORMANCE:

- A. MEETS OR EXCEEDS CATEGORY 6 EIA/TIA 568 A-B.2
- B. INSERTION/EXTRACTION LIFE: 1000 CYCLES
- C. ROHS COMPLIANT

3. OPERATION TEMPERATURE: -40°C ~ +85°C

4. MATERIAL & FINISH:

- A. HOUSING: POLYCARBONATE, UL 94V-0
- B. CONTACT: PHOSPHOR BRONZE, .012 THICK
- C. GOLD PLATING: STANDARD PLATING IS 1.27 MICRON/50 MICRO INCH GOLD OVER 100 MICRO INCH NICKEL

D. SHIELD:

- MATERIAL: .012 THICK CDA-260, 1/4 HARD BRASS
- PLATING: 100-150 MICRO-INCH TIN PLATED, 100% TIN

E. LOADING BAR:

- COLOR: BLACK
- MAXIMUM STRANDED/SOLID CONDUCTOR DIAMETER: 0.042"

PLUG, CAT 6, SOLID/STRANDED, SHIELDED, 100PK

ITEM NO. ICMP8P8C6S

REV. A

DWG NO. PSMP8P8C6S

PAGE NO. 2



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